

# ANDY ROOT GRAZING PERMIT RENEWAL

ENVIRONMENTAL ASSESSMENT  
OR-025-03-032

Bureau of Land Management  
Burns District Office  
28910 Hwy 20 West  
Hines, Oregon 97738

January 27, 2003

## TABLE OF CONTENTS

Chapter I. Introduction: Purpose of and Need for Action.....	1
Chapter II. Alternatives Including the Proposed Action .....	1
A.    Description of the Proposed Action.....	1
B.    No Grazing Alternative.....	2
Chapter III. Description of the Affected Environment .....	2
Chapter IV. Environmental Consequences.....	2
A.    Proposed Action.....	2
1.    Anticipated Impacts .....	2
2.    Cumulative Impacts .....	3
Chapter V. Persons and Agencies Consulted.....	3
Chapter VI. Participating Staff .....	3

ANDY ROOT GRAZING PERMIT RENEWAL  
ENVIRONMENTAL ASSESSMENT  
OR-025-03-032

CHAPTER 1: INTRODUCTION: PURPOSE OF AND NEED FOR ACTION

Grazing permittees who graze their livestock on Bureau of Land Management (BLM) land shall have grazing permits issued to them under the grazing regulations (43 CFR 4130.2(a)). Grazing permits shall be issued for a term of 10 years unless there is some reason which requires a term of less than 10 years under the grazing regulations (43 CFR 4130.2(d)). In this case, the Andy Root grazing permit will be issued for a period of 3 years due to Mr. Root is leasing the base property from Fred Witzel.

The Three Rivers Resource Management Plan (RMP) of 1992, identified land that was available for livestock grazing. The land in the Spring Creek (#7029) and Skull Creek (#7030) Allotments which is within the Andy Root grazing permit meets the criteria set forth in the Three Rivers RMP under GM 1.4, Page 2-37 (refer to Maps A and B). This action is also in conformance with applicable tribal, State, and County Land Use Plans. (This analysis is tiered to the Three Rivers RMP and incorporates by reference, the information and analysis contained within the RMP.)

There is currently sage-grouse, and/or its habitat present in one or more of the allotments under this term grazing permit. The current Allotment Management Plan addresses the needs of sage-grouse and, therefore, should not be in conflict with the needs for sage-grouse.

An analysis of the grazing systems used on the Spring Creek (#7029) and Skull Creek (#7030) for compliance with the Standards for Rangeland Health and Guidelines for Livestock Grazing Management was completed in 1999. Both allotments are meeting the standards and guidelines under current management practices.

CHAPTER II: ALTERNATIVES INCLUDING THE PROPOSED ACTION

A. Description of the Proposed Action

The proposed action is to issue to the current permittee (Andy Root), a term livestock grazing permit to graze livestock on public land for a period of 3 years. This would continue the existing grazing management and would be the same as the no action alternative. Therefore, both alternatives will be analyzed under the proposed action. There has been monitoring of the effects of the current livestock grazing system in place within the allotment for a number of years. These study sites have been read periodically for over 9 years. Monitoring data collected was last formally analyzed in 1990. The data analyzed indicates that allotment objectives are currently being met.

B. No Grazing Alternative

The proposed action would continue current terms and conditions. Monitoring has shown that allotment resource objectives and Standards for Rangeland Health are being met. Therefore, while a "No Grazing Alternative" has been considered, for the above reasons this alternative will not be addressed further in this document.

CHAPTER III: DESCRIPTION OF THE AFFECTED ENVIRONMENT

The following critical elements of the human environment have been analyzed in the Three Rivers RMP/Environmental Impact Statement (EIS) and are not present or will not be affected by the proposed action or alternative: Prime or Unique Farmlands, Floodplains, Hazardous Materials, Special Management Areas (Research Natural Areas, Areas of Critical Environmental Concern, Wild and Scenic Rivers, Wilderness or Wilderness Study Areas), Air Quality, Water Quality, Cultural Heritage, American Indian Religious Concerns, Noxious Weeds, Paleontology, Special Status Fauna, Special Status Flora, and Wetland/Riparian Zones.

Since the writing of the RMP/EIS, the following critical elements have been recognized and were not analyzed in the RMP/EIS:

Migratory Birds: Some migratory birds are known to use the project area for nesting, foraging, and resting as they pass through on their yearly migrations.

Environmental Justice: There are no known economically disadvantaged or minority populations present within the project area which could be disproportionately affected by enactment of the proposed action.

Adverse Energy Impacts: There is a low potential for energy sources within the project area. At this time there are no proposed energy sources within the project area.

CHAPTER IV: ENVIRONMENTAL CONSEQUENCES

A. Proposed Action

1. Anticipated Impacts

Grazing use for Andy Root would be authorized under a new term grazing permit. The level and timing of use by livestock in the allotment would not change from what was authorized at the time the Three Rivers RMP was adopted.

a. Migratory Birds: There would be no known effect on migratory birds by the issuing of a livestock grazing permit.

b. Environmental Justice: There are no known economically disadvantaged

or minority populations which would be disproportionately affected by issuance of a livestock grazing permit.

- c. Adverse Energy Impacts: There are no known impacts which would occur to any energy-related resources as a result of issuing a livestock grazing permit.

## 2. Cumulative Impacts

There are no known cumulative impacts, either positive or negative, that would occur if a grazing permit is issued.

## CHAPTER V: PERSONS AND AGENCIES CONSULTED

Oregon Department of Fish and Wildlife  
Andy Root, Permittee

## CHAPTER VI: PARTICIPATING STAFF

Bill Andersen, Natural Resource Supervisor  
Gary Foulkes, District Planning/Environmental Coordinator  
Terri Geisler, Minerals Specialist  
Eric Haakenson, Range Management Specialist, Lead Preparer  
Fred McDonald, Recreation Specialist  
Lesley Richman, Weeds Coordinator  
Fred Taylor, Wildlife Biologist  
Nora Taylor, District Botanist and Lead Rangeland Management Specialist  
Scott Thomas, Cultural Resource Specialist  
Michael Weston, Watershed Specialist